

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: OREN V. PETERSON )  
TITLE: PROCESS AND APPARATUS )  
FOR GENERATING )  
HYDROGEN FROM OIL )  
SHALE )  
SERIAL NO.: \_\_\_\_\_ ) INFORMATION DISCLOSURE  
 ) STATEMENT UNDER 37 C.F.R.  
 ) § 1.97  
FILED: July 18, 2003 )  
EXAMINER: \_\_\_\_\_ )  
ART UNIT: \_\_\_\_\_ )  
 )

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449, which contains a list of patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully invokes the Patent Office's obligation under 37 C.F.R. § 1.97 to consider these references and make them of record in the

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CERTIFICATE OF EXPRESS MAILING

DATE OF MAILING July 18, 2003 EXPRESS MAIL LABEL NO: EV 302977622 US  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
\_\_\_\_\_  
Karl R. Cannon  
Attorney Registration No. 36,468  
Attorney for Applicant

above-captioned application. While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the references listed, together with any other references which may have been previously cited by or submitted to the Office, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each listed reference (or relevant portion thereof) that was not previously submitted to, or cited by, the Patent Office is also enclosed.

Statement of References Previously Disclosed  
Under 37 C.F.R. § 1.98(d)

The following listed references are not required to be provided under 37 C.F.R. § 1.98(d), and are therefore not enclosed, because they were previously cited by or submitted to the Office in application number 09/610,842 (now U.S. Patent No. 6,464,860),

which is relied upon for an earlier filing date under 35 U.S.C. § 120.

2,128,262 Newman  
2,664,389 Rex et al.  
3,503,868 Shields  
3,652,447 Yant  
3,941,423 Garte  
4,028,222 Prull  
4,040,976 Greene  
4,304,656 Lee  
4,357,231 Estes et al.  
4,505,809 Brunner et al.  
4,536,278 Tatterson et al.  
4,544,477 Taylor  
4,545,622 Yang  
4,548,702 York et al.  
4,670,104 Taylor  
4,994,175 Hargreaves et al.  
5,009,770 Miller et al.

Please charge any additional fees or credit any overpayment to  
Deposit Account No. 50-0836.

DATED this 18 day of July, 2003.

Respectfully submitted,

*Karl R. Cannon*  
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Attorney Registration No. 36,468  
Attorney for Applicant

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KRC/kd

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PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. T9214.CON.CIP2	SERIAL NO.
<b>LIST OF PRIOR ART CITED BY APPLICANT</b>		APPLICANT Oren V. Peterson	
		FILING DATE July 18, 2003	GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2,128,262	Aug. 30, 1938	Newman			
	AB	2,664,389	Dec. 29, 1953	Rex et al.			
	AC	3,503,868	Mar. 31, 1970	Shields			
	AD	3,652,447	Mar. 28, 1972	Yant			
	AE	3,803,025	Apr. 9, 1974	Dailey			
	AF	3,928,550	Dec. 23, 1975	Seitzer			
	AG	3,941,423	Mar. 2, 1976	Garte			
	AH	3,950,486	Apr. 13, 1976	Cardwell et al.			
	AI	3,954,938	May 4, 1976	Meissner			
	AJ	4,028,222	Jun. 7, 1977	Prull			
	AK	4,040,976	Aug. 9, 1977	Greene			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

**OTHER PRIOR ART (Including Author, Title, Volume and/or Name of Publication, Relevant Pages and Date [as available])**


EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS							
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AL	4,216,199	Aug. 5, 1980	Erickson			
	AM	4,300,997	Nov. 17, 1981	Meguerian et al.			
	AN	4,304,656	Dec. 8, 1981	Lee			
	AO	4,310,503	Jan. 12, 1982	Erickson			
	AP	4,357,231	Nov. 2, 1982	Estes et al.			
	AQ	4,371,500	Feb. 1, 1983	Papineau			
	AR	4,480,559	Nov. 6, 1984	Blaskowski			
	AS	4,490,349	Dec. 25, 1984	Horvath			
	AT	4,505,809	Mar. 19, 1985	Brunner et al.			
	AU	4,536,278	Aug. 20, 1985	Tatterson et al.			
	AV	4,544,477	Oct. 1, 1985	Taylor			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AW	4,545,622	Oct. 8, 1985	Yang			
	AX	4,548,702	Oct. 22, 1985	York et al.			
	AY	4,552,750	Nov. 12, 1985	van der Wal et al.			
	AZ	4,587,011	May 6, 1986	Okamoto et al.			
	BA	4,670,104	Jun. 2, 1987	Taylor			
	BB	4,696,680	Sep. 29, 1987	Ghate et al.			
	BC	4,858,689	Aug. 22, 1989	Logan			
	BD	4,865,625	Sep. 12, 1989	Mudge et al.			
	BE	4,872,886	Oct. 10, 1989	Henley et al.			
	BF	4,994,175	Feb. 19, 1991	Hargreaves et al.			
	BG	5,000,925	Mar. 19, 1991	Krishnamurthy et al.			

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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BH	5,009,770	Apr. 23, 1991	Miller et al.			
	BI	5,265,410	Nov. 30, 1993	Hisatome			
	BJ	5,287,926	Feb. 22, 1994	Gruppin			
	BK	5,349,810	Sep. 27, 1994	Landälv			
	BL	5,789,024	Aug. 4, 1998	Levy et al.			
	BM	5,821,396	Oct. 13, 1998	Bouziane			
	BN	6,024,774	Feb. 15, 2000	Nakagawa et al.			
	BO	6,079,212	Jun. 27, 2000	Tatani et al.			
	BP	6,141,796	Nov. 7, 2000	Cummings			
	BQ	6,149,859	Nov. 21, 2000	Jahnke et al.			
	BR	6,167,691	Jan. 2, 2001	Yoshikawa et al.			
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